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(74) Agent: **RIDOUT & MAYBEE LLP**; One Queen Street  
East, Suite 2400, Toronto, Ontario M5C 3B1 (CA).

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(72) Inventors; and

(75) Inventors/Applicants (*for US only*): **JAMIESON, James** [CA/CA]; 942 Beaverbrook, Winnipeg, Manitoba R3N 1P1 (CA). **THORNE-TJOMSLAND, Gro** [NO/CA]; 1 Cromer Bay, Winnipeg, Manitoba R2M 4C5 (CA). **YAO, Zemin** [CA/CA]; 6890 Edgar Brault Street, Orleans, Ontario K1C 1L7 (CA). **MARAT, Andrea** [CA/CA]; 2-4240 Ave Pierre-de-Coubertin, Montreal, Quebec H1V 1A4 (CA).

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(54) Title: METHODS AND COMPOUNDS FOR MODULATING TRIGLYCERIDE AND VLDL SECRETION

(57) Abstract: The invention provides uses of autophagocytosis inducing compounds for reducing serum levels of triglycerides and VLDL and the preparation of medicaments. The invention also provides the use of autophagocytosis inducing compounds for treating hypertriglyceridemia, hyperlipidemia, hypercholesterolemia, hyperlipoproteinemia, atherosclerosis, arteriosclerosis, peripheral artery disease, coronary artery disease, congestive heart failure, myocardial ischemia, myocardial infarction, ischemic stroke, hemorrhagic stroke, or diabetes, insulin resistance, hemodialysis, glycogen storage disease type I, polycystic ovary syndrome, combination thereof. The invention further provides methods of identifying compounds which modulate autophagocytosis.



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